**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 22 | (US-20070162213-$ or US-20020040278-$).did. or (US-4168608-$ or US-4184324-$ or US-4031407-$ or US-4536126-$ or US-4803638-$ or US-4435770-$ or US-5012449-$ or US-4489606-$ or US-4209843-$ or US-5296856-$ or US-6177898-$ or US-5757866-$ or US-5837899-$ or US-5384763-$ or US-6567709-$ or US-6438484-$ or US-4302813-$ or US-6536284-$ or US-5847658-$).did. or (JP-04299478-$).did. | US-PGPUB; USPAT; JPO | OR | ON | 2009/10/23 17:07 |
| L2 | 33857 | (outside or more) near5 amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 17:07 |
| L3 | 4 | L1 and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 17:07 |
| L4 | 2 | ("4764913" | "5220554").PN. OR ("5384763").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/23 17:09 |
| L5 | 78 | (low near4 compression) same (chang$3 near4 signal) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:08 |
| L6 | 10 | (high near4 compression) same (chang$3 near4 minimal) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:08 |
| L7 | 1 | L5 and L6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:08 |
| L8 | 4648 | (high near4 compression) near6 data | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:14 |
| L9 | 1346 | (low near4 compression) near6 data | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:14 |
| L10 | 643 | L8 and L9 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:14 |
| L11 | 96 | L10 and (signal near5 process) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:14 |
| L12 | 0 | L11 and (turbine near4 plant) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:15 |

| L13 | 0 | L11 and (power near4 plant) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:15 |
|---|---|---|---|---|---|---|
| L14 | 35 | L11 and (amplitude) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:15 |
| L15 | 130 | (high near4 compression) near6 amplitude | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:18 |
| L16 | 121 | (low near4 compression) near6 amplitude | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:18 |
| L17 | 33 | L15 and L16 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:18 |
| L18 | 1 | ((high near4 compression) near5 rate) near6 amplitude | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:22 |
| L19 | 978707 | data near5 stor$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:27 |
| L20 | 53301 | high near5 compression | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:27 |
| L21 | 25498 | low near5 compression | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:27 |
| L22 | 2691 | L19 and L20 and l21 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:27 |
| L23 | 30 | L22 and (change near4 amplitude) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:27 |
| L24 | 12144 | ((start-up) or (start adj up)) near5 (phase or mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:48 |
| L25 | 3198 | l19 AND l24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:48 |
| L26 | 764455 | different near6 (states or methods or conditions) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:48 |
| L27 | 897 | L25 and L26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:49 |
| L28 | 0 | L17 and L27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:49 |
| L29 | 422 | (701/99).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:51 |
| L30 | 2 | L29 and L27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:51 |

| L31 | 144 | ((start-up) or (start adj up)) near5 (turbine near5 plant) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:54 |
|---|---|---|---|---|---|---|
| L32 | 2 | L31 and L19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:54 |
| L33 | 60 | L31 and (normal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 18:57 |
| L34 | 4 | L33 and (signal near5 process) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 18:57 |
| L35 | 1450111 | zero | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:23 |
| L36 | 202 | L35 and L29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:23 |
| L37 | 191 | L36 and signals | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:25 |
| L38 | 35565 | close near5 zero | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:26 |
| L39 | 3 | L38 and L29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:26 |
| L40 | 146081 | set near4 zero | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:28 |
| L41 | 44 | L29 and l40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/23 19:28 |
| L42 | 2945 | (high near4 compression) near5 rate | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:09 |
| L43 | 1800 | (low near4 compression) near5 rate | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:09 |
| L44 | 711 | L42 and L43 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:09 |
| L45 | 321 | L44 and (process$3 near6 signal) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:10 |

| | | | | | | |
|---|---|---|---|---|---|---|
| L46 | 15368 | (process$3 near6 signal) near6 (change or fluctuate or vary) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:13 |
| L47 | 17924 | (process$3 near6 signal) near6 (change or fluctuate or var$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:13 |
| L48 | 21 | L44 and l47 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 20:13 |
| S2 | 413 | (701/99).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 20:22 |
| S4 | 7 | ("20030200022" \| "20030212530" \| "5296856" \| "5384763" \| "6177898" \| "6321525" \| "6567709").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 21:33 |
| S5 | 22 | (bode near2 andreas).inv. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 21:38 |
| S6 | 1 | (hempl near2 martin).inv. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 21:38 |
| S7 | 22034 | (siemens near2 aktiengesellschaft).asn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 21:39 |
| S8 | 22 | S5 or S6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 21:39 |
| S9 | 2 | S8 and S7 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/15 21:39 |
| S10 | 49 | (("(5200129") or ("5239370") or ("5328665") or ("5461861") or ("5542828") or ("5828877") or ("6034315") or ("4305756") or ("4405534") or ("4439453") or ("4473526") or ("4474034") or ("4528826") or ("4540439") or ("4555256") or ("4588552") or ("5024799") or ("5234153") or ("5237409") or ("5282046") or ("5389873") or ("5415817") or ("5475999") or ("5604836") or ("5604495") or ("5676901") or ("5693708") or ("5724450") or ("5764800") or ("5844669") or ("5886790") or ("5898794") or ("6015512") or ("6042754") or ("6064776") or ("6174453") or ("6207091") or ("6213086") or ("6213086") or ("6228145") or ("6236663") or ("4246361") or ("4250035") or ("4251870") or ("4252173") or ("4265851") or | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/16 10:07 |

| | | ("4265847") or ("4283880") or ("4290744") or ("4309379") or (").pn.")).PN. | | | | |
|---|---|---|---|---|---|---|
| S11 | 413 | (701/99).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/16 13:01 |
| S12 | 6 | S11 and ((process near5 signals) same (plant$2 or factor$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/16 13:01 |
| S13 | 8 | ("20030200022" \| "20030212530" \| "5296856" \| "5384763" \| "6177898" \| "6321525" \| "6567709" \| "20050143981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:10 |
| S14 | 1 | "20070162213" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:14 |
| S15 | 3217 | ((process near5 signals) same (plant$2 or factor$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:15 |
| S17 | 7999 | head near5 buffer | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:16 |
| S18 | 265191 | stor$4 near5 signal | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:16 |
| S19 | 1355 | S17 and S18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:17 |
| S20 | 3 | S15 and S19 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:17 |
| S22 | 590767 | plant or factory | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:18 |
| S23 | 27469 | operation near5 (plant or factory) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 17:18 |
| S24 | 415385 | process near5 signals | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:19 |
| S25 | 1611 | S23 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:19 |
| S26 | 0 | S25 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:19 |
| S27 | 3 | S25 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:19 |
| S28 | 18816 | turbine near4 plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:41 |

| S29 | 0 | S28 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:50 |
| S30 | 2392 | S28 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:50 |
| S31 | 1 | S30 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:50 |
| S32 | 183643 | (start-up) or (start adj up) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:51 |
| S33 | 132323 | (start-up) or (start adj up) near5 (phase or mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:51 |
| S34 | 970 | S28 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:52 |
| S36 | 71 | S34 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:52 |
| S37 | 10 | S36 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/01 17:52 |
| S38 | 722325 | amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S39 | 265398 | stor$4 near5 signal | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 13:33 |
| S40 | 415774 | process near5 signals | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S41 | 18828 | turbine near4 plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S42 | 132433 | (start-up) or (start adj up) near5 (phase or mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |

| S43 | 970 | S41 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S44 | 71 | S43 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S45 | 10 | S44 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S46 | 1 | S38 and S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:33 |
| S47 | 451 | S38 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:35 |
| S48 | 41 | S47 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:35 |
| S49 | 8 | S48 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:35 |
| S50 | 55371 | change near5 amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:46 |
| S51 | 1 | S49 and S50 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:46 |
| S52 | 5 | S50 and S39 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:47 |
| S53 | 34897 | amplitude near5 select$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:24 |
| S54 | 265398 | stor$4 near5 signal | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 19:25 |
| S55 | 18828 | turbine near4 plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:25 |

| S56 | 6 | S53 and S54 and S55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:25 |
| S57 | 415774 | process near5 signals | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:37 |
| S58 | 2434 | S53 and S54 and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:37 |
| S59 | 978 | S58 and buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:37 |
| S60 | 27498 | operation near5 (plant or factory) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 19:38 |
| S61 | 2 | S59 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:38 |
| S62 | 55371 | change near5 amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:39 |
| S63 | 321 | S59 and S62 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:39 |
| S64 | 132433 | (start-up) or (start adj up) near5 (phase or mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:39 |
| S65 | 67 | S63 and S64 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:39 |
| S66 | 16484 | stor$4 near5 amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:40 |
| S67 | 53 | S65 and S66 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 19:40 |
| S68 | 7 | ("20030200022" \| "20030212530" \| "5296856" \| "5384763" \| "6177898" \| "6321525" \| "6567709").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 19:55 |
| S69 | 3 | S68 and plant | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 19:55 |

| S70 | 1 | S68 and S53 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 19:56 |
|---|---|---|---|---|---|---|
| S71 | 2 | S68 and S66 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/03 19:57 |
| S72 | 443 | ((stor$4 near4 (depend or based)) near5 amplitude) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:10 |
| S73 | 21 | S72 and S53 and S54 and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:11 |
| S74 | 0 | S73 and plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:11 |
| S75 | 16653 | ((stor$4 near4 (depend or based)) near5 time) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:36 |
| S76 | 51 | S75 and S53 and S54 and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:36 |
| S77 | 1 | S76 and plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:37 |
| S78 | 0 | S76 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:39 |
| S79 | 5 | S76 and S62 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 20:39 |
| S80 | 49 | ("5200129" "5239370" "5328665" "5461861" "5542828" "5828877" "6034315" "4305756" "4405534" "4439453" "4473526" "4474034" "4528826" "4540439" "4555256" "4588552" "5024799" "5234153" "5237409" "5282046" "5389873" "5415817" "5475999" "5604836" "5604495" "5676901" "5693708" "5724450" "5764800" "5844669" "5886790" "5898794" "6015512" "6042754" "6064776" "6174453" "6207091" "6213086" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/08 17:32 |

| | | "6213086" "6228145" "6236663" "4246361" "4250035" "4251870" "4252173" "4265851" "4265847" "4283880" "4290744" "4309379" ).pn. | | | | |
|---|---|---|---|---|---|---|
| S81 | 7 | ("20030200022" \| "20030212530" \| "5296856" \| "5384763" \| "6177898" \| "6321525" \| "6567709").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/21 17:58 |
| S82 | 3 | S81 and amplitude | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/21 17:58 |
| S83 | 3 | S81 and plant | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/21 18:50 |
| S84 | 7 | ("20030200022" \| "20030212530" \| "5296856" \| "5384763" \| "6177898" \| "6321525" \| "6567709").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 15:44 |
| S85 | 2 | S84 and turbine | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 15:44 |
| S86 | 56523 | signal near6 compress$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 15:46 |
| S87 | 18877 | turbine near4 plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/22 15:46 |
| S88 | 252 | S86 and S87 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 15:46 |
| S89 | 55536 | change near5 amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/22 15:46 |
| S90 | 5 | S88 and S89 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 15:46 |
| S91 | 21 | ("5205116" \| "5448881" \| "5726891" \| "6231301" \| "6231306").PN. OR ("6438484").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/22 15:49 |
| S92 | 2 | S91 and S86 and S87 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/22 15:53 |
| S93 | 28556 | signal near6 compression | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 16:07 |
| S94 | 2 | S93 and S91 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/22 16:07 |
| S95 | 420894 | signal near5 process | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/19 11:34 |
| S96 | 19 | (save or store) near7 ((predetermine or predefine) near5 time) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/19 16:14 |

| S97 | 22 | "5684718" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:08 |
|---|---|---|---|---|---|---|
| S98 | 610 | (702/56).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/10/21 14:09 |
| S99 | 1092 | (702/57).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/10/21 14:10 |
| S100 | 1249607 | compression | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:11 |
| S101 | 1694 | S98 or S99 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:11 |
| S102 | 97 | S101 and S100 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:11 |
| S103 | 203924 | two near4 state | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:11 |
| S104 | 9 | S102 and S103 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:11 |
| S105 | 5115 | two near6 (operating near4 state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:12 |
| S106 | 12954 | ((start near4 up) or start-up) near4 (state or mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:13 |
| S107 | 513210 | (normal or current) near4 (state or mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:13 |
| S108 | 5155 | S106 and S107 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:13 |
| S109 | 1891 | S108 and (signal near4 process$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:14 |
| S110 | 528 | S109 and S100 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:14 |

| S111 | 517777 | amplitude | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:16 |
| S112 | 348 | S110 and S111 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:16 |
| S113 | 18980 | turbine near4 plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:21 |
| S114 | 1 | S112 and S113 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:21 |
| S115 | 15 | S101 and S113 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:21 |
| S116 | 78 | (low near4 compression) same (chang$3 near4 signal) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:43 |
| S117 | 1 | S113 and S116 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:43 |
| S118 | 10 | (high near4 compression) same (chang$3 near4 minimal) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:44 |
| S120 | 1 | S118 and S113 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:44 |
| S121 | 13 | ("5206816" \| "5210704" \| "5402521" \| "5684718" \| "5774376" \| "5784273" \| "5847658" \| "5995910").PN. OR ("6928370").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/21 14:46 |
| S122 | 268291 | stor$4 near5 signal | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 14:48 |
| S123 | 18980 | turbine near4 plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:48 |
| S124 | 149 | S122 and S123 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/21 14:48 |
| S125 | 41 | S124 and S111 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/21 14:52 |
| S126 | 98 | (kanemoto near3 shigeru). inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/21 14:57 |
| S127 | 23 | (bode near2 andreas).inv. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 15:14 |
| S128 | 3 | ("20070051111" \| "3769790" \| "3795131").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 15:16 |
| S130 | 4 | ("20070051111" \| "3769790" \| "3795131" \| "4057714").PN. OR ("7523651").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/21 15:19 |

## EAST Search History (Interference)

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**10/23/2009 9:12:52 PM**
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